

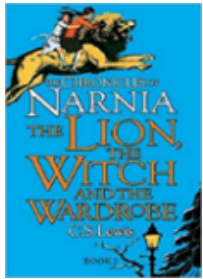


Year 5- Mountains of the World

Curriculum Map - Block 1



English



During this block, children will study *The Lion, the Witch and the Wardrobe* by C.S. Lewis, a classic work of fiction from our literary heritage. Through this much-loved story, they will develop their descriptive writing by creating a vivid setting description of Narnia as Lucy first steps through the wardrobe. Children will also develop their narrative writing skills by retelling Edmund's meeting with the White Witch, using dialogue to advance the action and bring characters to life. As part of their poetry learning, children will explore and perform *The Dreadful Menace*, developing their confidence, expression and performance skills through spoken poetry. Through these activities, children will enhance their imagination, vocabulary and understanding of how authors and poets engage their audience.

Maths

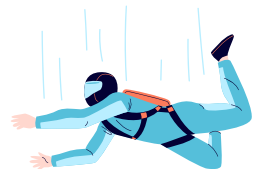
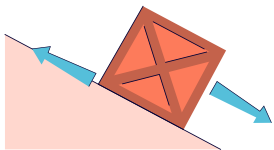
During this block, children will build on their understanding of place value, working with numbers up to 1,000,000. They will learn to read, write, compare and order large numbers, understand the value of each digit and use this knowledge to solve problems and explain their mathematical reasoning. Children will also develop their skills in rounding numbers and interpreting numbers in different contexts.

Alongside this, children will strengthen their understanding of addition and subtraction, using increasingly efficient mental and written methods to solve calculations involving larger numbers. They will apply these skills to a range of multi-step problems, learn how to check the accuracy of their answers and explain the strategies they have used. Through these activities, children will develop fluency, confidence and resilience when tackling more complex mathematical challenges.

1,000,000

Science

During this block, children will learn about Forces, exploring how different forces affect the movement of objects in the world around them. They will investigate the effects of gravity, understanding how it pulls objects towards the Earth, and explore how air resistance, water resistance and friction can slow movement. Children will also learn about simple mechanisms, including levers, pulleys and gears, and discover how these can make work easier. Through practical investigations and hands-on experiments, they will develop their scientific enquiry skills by making predictions, observing results and explaining how forces act on objects in different situations.



Personal Development

During this block, children will learn about British Values, with a focus on mutual respect and engaging in respectful discussions with others. Through Protective Behaviours lessons, they will develop their understanding of feelings, personal safety and recognising when something does not feel right. Children will explore the importance of trusted support networks, learn how and when to seek help, and develop strategies for keeping themselves safe and well. In addition, they will build essential first aid and safety skills, including how to call for help in an emergency and how to respond appropriately to head injuries, burns and scalds.





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Geography



During this block, children will explore the fascinating mountains of the world, learning how mountains are formed and discovering the different types of mountains found across the globe. They will investigate famous mountain ranges such as the Himalayas, Alps and Rockies, using maps, atlases and globes to locate and compare these regions. Children will develop their map-reading skills by exploring contour lines, grid references and compass directions, helping them to understand how mountains are represented on maps. They will also consider the impact of tourism on mountain environments and investigate the landscape of their local area, comparing it with mountainous regions around the world. Through these enquiries, children will gain a deeper understanding of Earth's physical features and the ways people interact with them.

Computing

During this block, children will learn how to use technology safely, responsibly and respectfully through the Purple Mash curriculum. They will explore important topics such as self-image and online relationships, helping them to make safe and positive choices when interacting online. Children will also develop their computing skills by learning how databases are used to organise, search and retrieve information, using digital tools to collect and manage data effectively. Through these activities, they will become more confident digital citizens and users of technology.



Spanish (¿Tienes una mascota?)

During this block, children will learn how to talk about pets in Spanish, including describing whether they have a pet, asking others about their pets and sharing their pet's name. They will also develop their speaking and writing skills by building longer sentences using simple connectives such as 'and' and 'but'.

R.E

During this block, children will explore the big question: "Why might ancient stories still be so important for some worldviews today?" Through discussion, enquiry and the study of a range of stories and beliefs, children will consider how ancient narratives can continue to influence people's values, traditions and understanding of the world. They will explore different perspectives, develop respect for the beliefs of others and reflect on the significance that stories can have in shaping communities and ways of life.



Art and Design

During this block, children will learn about the sculptor Augusta Savage and develop their clay sculpting skills. They will explore how artists use proportion, texture and detail to create realistic sculptures before designing and creating their own three-dimensional artwork.

Music

During this block, children will begin learning the ukulele, developing the basic skills needed to play the instrument. They will learn simple chords, rhythms and songs, building their confidence as performers while developing their listening, coordination and ensemble skills through making music together.



P.E



Children will take part in Cricket and Football, developing their teamwork, coordination and game-playing skills. They will learn and apply key techniques, improve their fitness and confidence, and work collaboratively in a range of competitive and skill-based activities.